



Oct. 19, 2005

TO: Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

FROM: George O. Saile, Reg. No. 19,572
28 Davis Avenue
Poughkeepsie, N.Y. 12603

SUBJECT: Serial #: 10/764,914
File Date: 01/26/2004
Inventor: Sibrai et al
Examiner: Hiep Nguyen
Art Unit: 2816
Title: High Q linear controlled variable capacitor
using Translinear Amplifier
Customer Number: 28112

RESPONSE TO OFFICE ACTION

This is in response to the office action dated Mar. 08, 2005. Please amend the above-identified application for patent as follows:

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on *October 19, 2005*.

Signature *SGO*

Date: *10/19/05*

Stephen B. Ackerman, Reg. No. 37,761

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 13 of this paper.

Amendments to the Drawings begin on page 33 of this paper and includes an attached replacement sheet.

Remarks/Arguments begin on page 34 of this paper.

An Appendix including amended drawing figures is attached following page 40 of this paper.